# Diethyl sulfate 64-67-5 | DTXSID1024045

# Model Performance

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# Weighted KNN model

5-fold CV (75%)		Training (	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.84	0.55	0.85	0.53	0.83	0.64	

## Model Results

Predicted value: 1.85

Global applicability domain: Inside

Local applicability domain index: 4.23e-01

Confidence level: 8.18e-01

## Nearest Neighbors from the Training Set

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Trimethyl phosphate Measured: 1.41 Predicted: 1.50

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Triethyl phosphate Measured: 1.29 Predicted: 1.38

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Benzenesulfonamide Measured: 4.79 Predicted: 2.10

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o-Toluenesulfonamide Measured: 2.57 Predicted: 2.00

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Triallyl phosphate Measured: 1.20 Predicted: 1.41